

## PATENT COOPERATION TREAT



From the:
INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

		·	•			
To:				D <b>PET</b>		
Cullen & Co			WRITTEN OPINION			
GPO Box		•		(PCT Rule 66)		
BRISBAN	E QLD 4001			(1011111000)		
		Date of mailing (day/month/year)	1 6 FEB 2004			
Applicant's o	r agent's file reference		REPLY DUE	within TWO MONTHS		
02701PC/0				from the above date of mailing		
1	Application No. '	International Filing Da	te (day/month/year)	Priority Date (day/month/year)		
	003/000642	26 May 2003		11 July 2002		
Internationa	Patent Classification (TPC) or					
	C09K 17/02, 17/04, 17/06,	, 101:00, 109:00, CO	SD 11/00			
Applicant						
TRE	ERS, Huw et al			•		
<u> </u>						
1. This wr	itten opinion is the first dra	wn by this Internations	ıl Preliminary Examini	ng Authority.		
2. This op	inion contains indications relati	ng to the following iter	ns:.			
ı X	Basis of the opinion					
11	Priority					
III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
IV	Lack of unity of invention					
v 🗓	Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
VI [	Certain documents cited	,	•			
VII -	Certain defects in the internation	nal application				
viii 🗀	Certain observations on the inte	ernational application				
3. The FIN.	3. The FINAL DATE by which the international preliminary examination report must be established according to Rule 69.2 is: 11 November 2004					
The app	licant is hereby invited to reply	v to this opinion.		•		
When?	See the Reply Due date indicated	d above. However, the Au	stralian Patent Office wil	I not establish the Report before the earlier of		
	(i) a response being filed, or (ii) of the established. The Report will the lift no response is filed by 1 months basis of this opinion. Applicants wishing to have the best	one month before the Fin ake into account any resp th before the Final Date enefit of a further opinion	al Date by which the inte onse (including amendme , the international prelimi a (if needed) before the re	ernational preliminary examination report must ents) filed before the Report is established. inary examination report will be established on eport is established should ensure that a I preliminary examination report must be		
How?	By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. For the form and the language of the amendments, see Rules 66.8 and 66.9.					
Also	For an additional opportunity to submit amendments, see Rule 66.4.  For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4bis.  For an informal communication with the examiner, see Rule 66.6.					
	ling address of the IPEA/AU		Authorized Officer			
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA		14		Nes-		
E-mail address: pct@ipaustralia.gov.au		ALBERT S. J. YONG				
Facsimile No. (02) 6285 3929		Telephone No. (02) 6283 2160				





International application No.

PCT/AU2003/000642

I.		Basis of the opini	ion			
1.	With	ith regard to the elements of the international application:*				
	X	X the international application as originally filed.				
		the description,	pages , as originally filed,			
			pages , filed with the demand,			
			pages, received on with the letter of			
		. the claims,	pages , as originally filed,			
			pages , as amended under Article 19,			
			pages , filed with the demand,			
			pages, received on with the letter of			
		the drawings,	pages, as originally filed,			
			pages, filed with the demand,			
			pages, received on with the letter of			
		the sequence list	ing part of the description:			
			pages , as originally filed			
			pages, filed with the demand			
			pages, received on with the letter of			
2.	which the international application was filed, unless otherwise indicated under this item.  These elements were available or furnished to this Authority in the following language which is:					
			translation furnished for the purposes of international search (under Rule 23.1(b)).			
		the language of p	publication of the international application (under Rule 48.3(b)).			
		the language of the and/or 55.3).	he translation furnished for the purposes of international preliminary examination (under Rules 55.	2		
3.			eleotide and/or amino acid sequence disclosed in the international application, the written opinion the sequence listing:	ı was		
	$\Box$		international application in printed form.			
	$\sqcap$	filed together wit	th the international application in computer readable form.			
	一	furnished subsequ	uently to this Authority in written form.			
٠	同	furnished subsequ	uently to this Authority in computer readable form.			
			at the subsequently furnished written sequence listing does not go beyond the disclosure in the lication as filed has been furnished.			
		The statement the been furnished.	at the information recorded in computer readable form is identical to the written sequence listing has	15		
4.		The amendments	have resulted in the cancellation of:			
		the desc	ription, pages			
		the clain	ns, Nos.			
		the draw	vings, sheets/fig.			
5.			been established as if (some of) the amendments had not been made, since they have been considerables as indicated in the Supplemental Box (Rule 70.2(c)).	red to		
	-	nent sheets which ha	ave been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this			



International application No. PCT/AU2003/000642

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1		•				_
	1. 5	Statement	•			
		Novelty (N)	Claims		YES	
	•		Claims 1-23		NO	
ŀ		Inventive step (IS)	Claims		YES	
			Claims 1-23		NO	
l		Industrial applicability (IA)	Claims 1-23	•	YES	
			Claims		NO	

2. Citations and explanations

## **CITATIONS**

D1. AU 683611 (10050/97)

D2. JP 60127286

## **NOVELTY**

Claims 1-23: The claimed invention relates to a soil additive comprising at least three of andesite, basalt, limestone, dolomite and claystone. D1 discloses a soil conditioner comprising a fertilizer and one or more of dolomite, basalt and limestone. D2 discloses a fertilizer comprising one or more of limestone, dolomite and andesite. The claims are considered not novel in the light of these citations.

## INVENTIVE STEP

Claims 1-23: These claims lack an inventive step for reasons stated above.